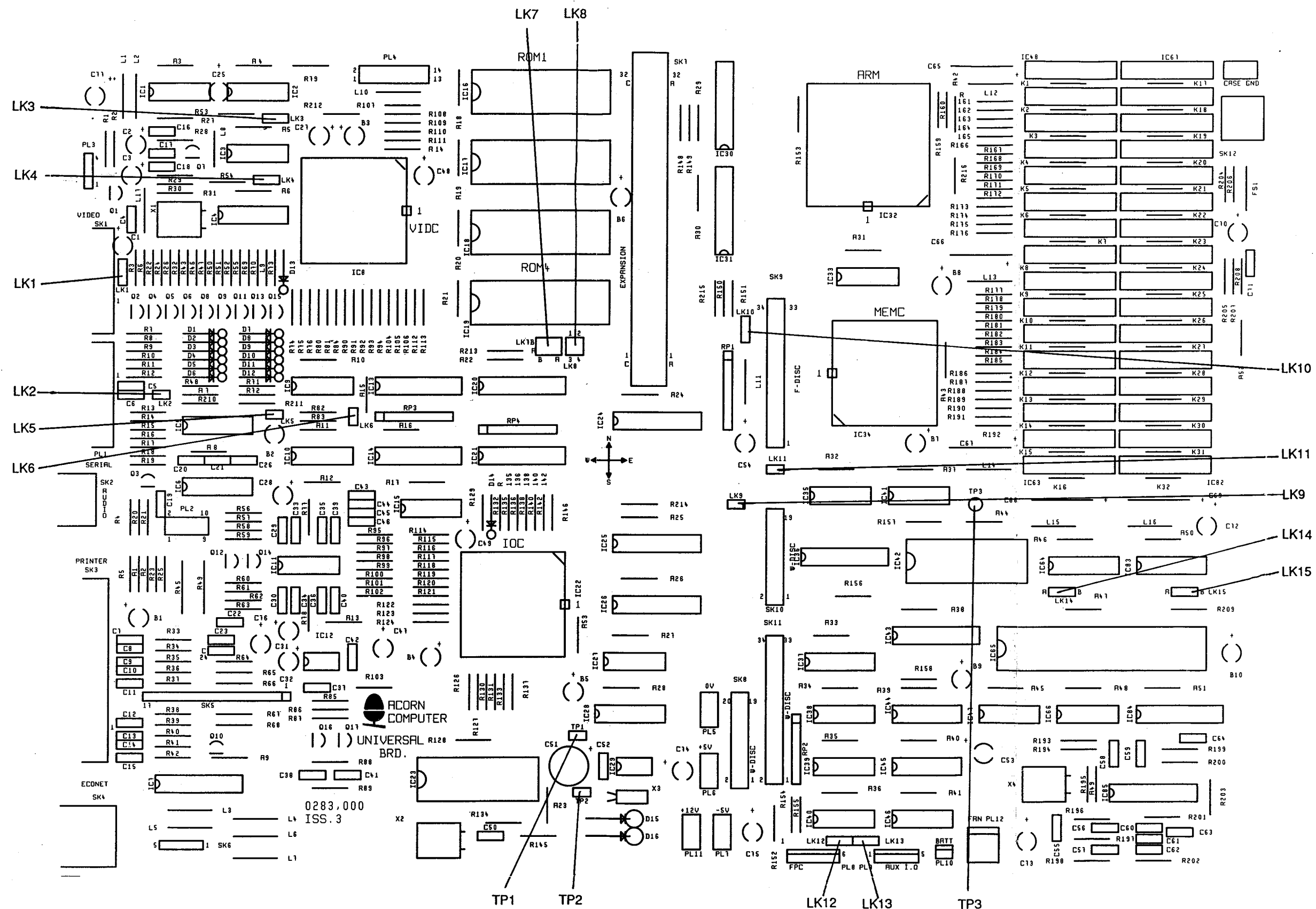
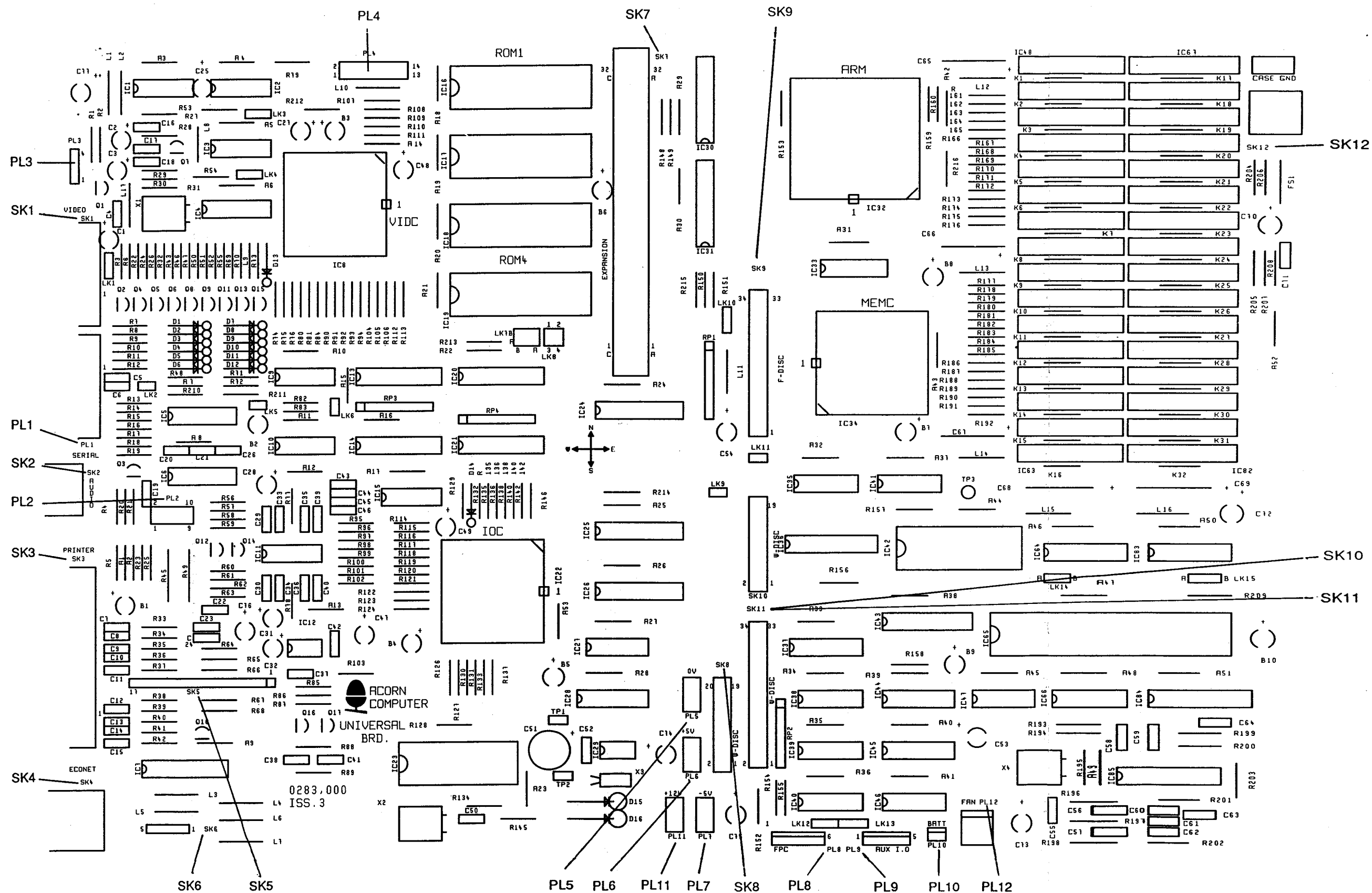




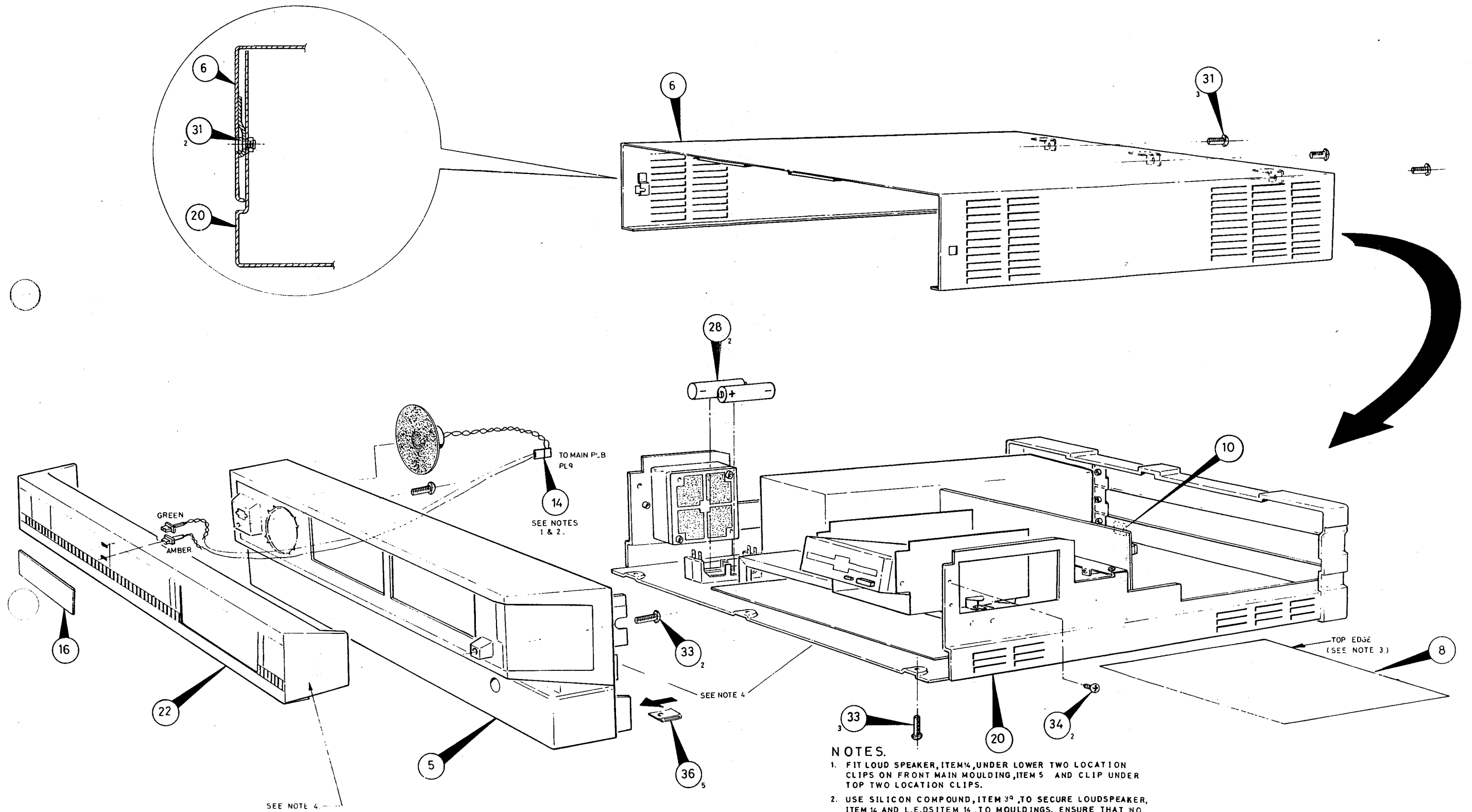
# Main PCB links and test points



# Main PCB plugs and sockets



# Final assembly – 410/1



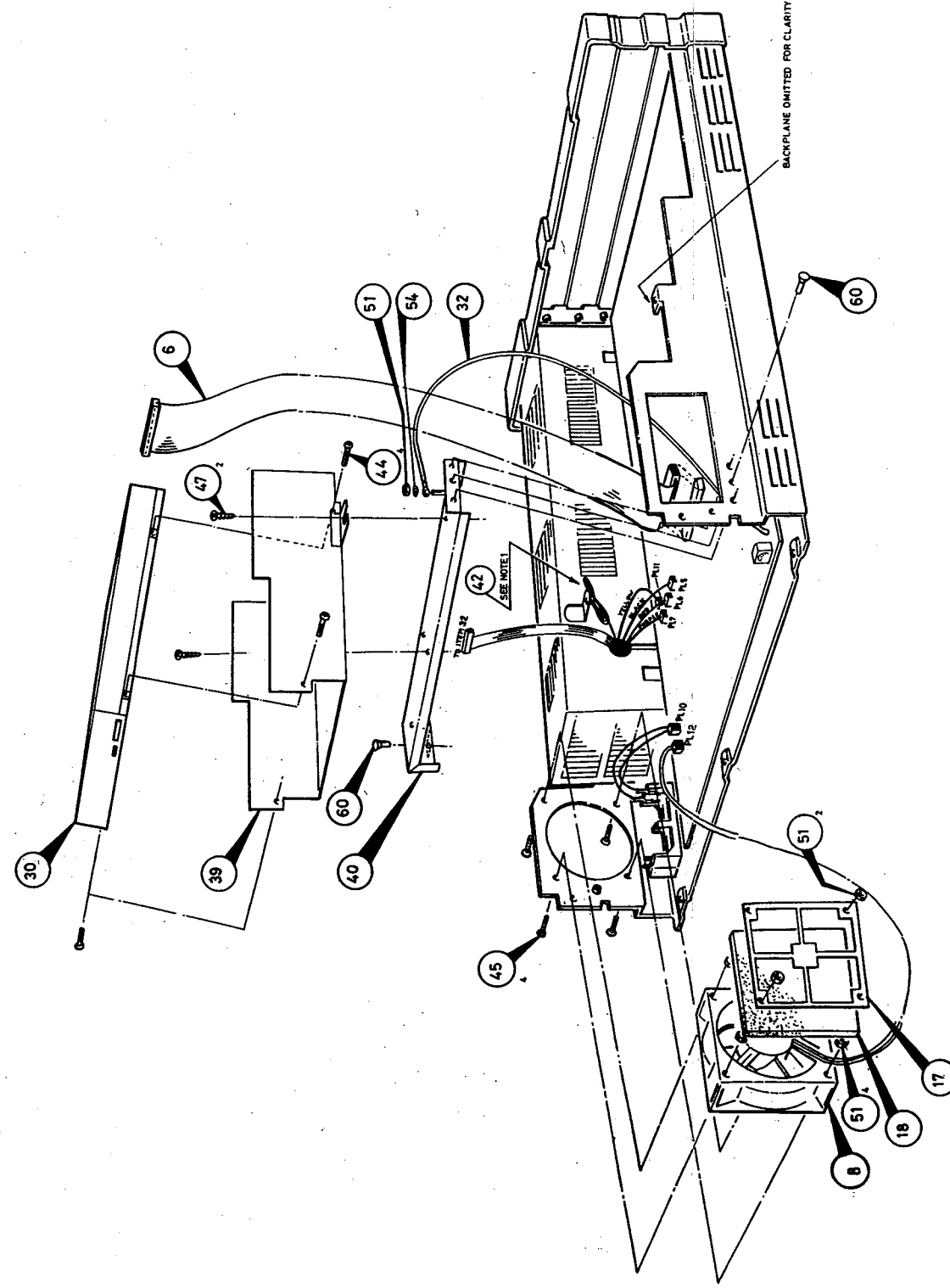
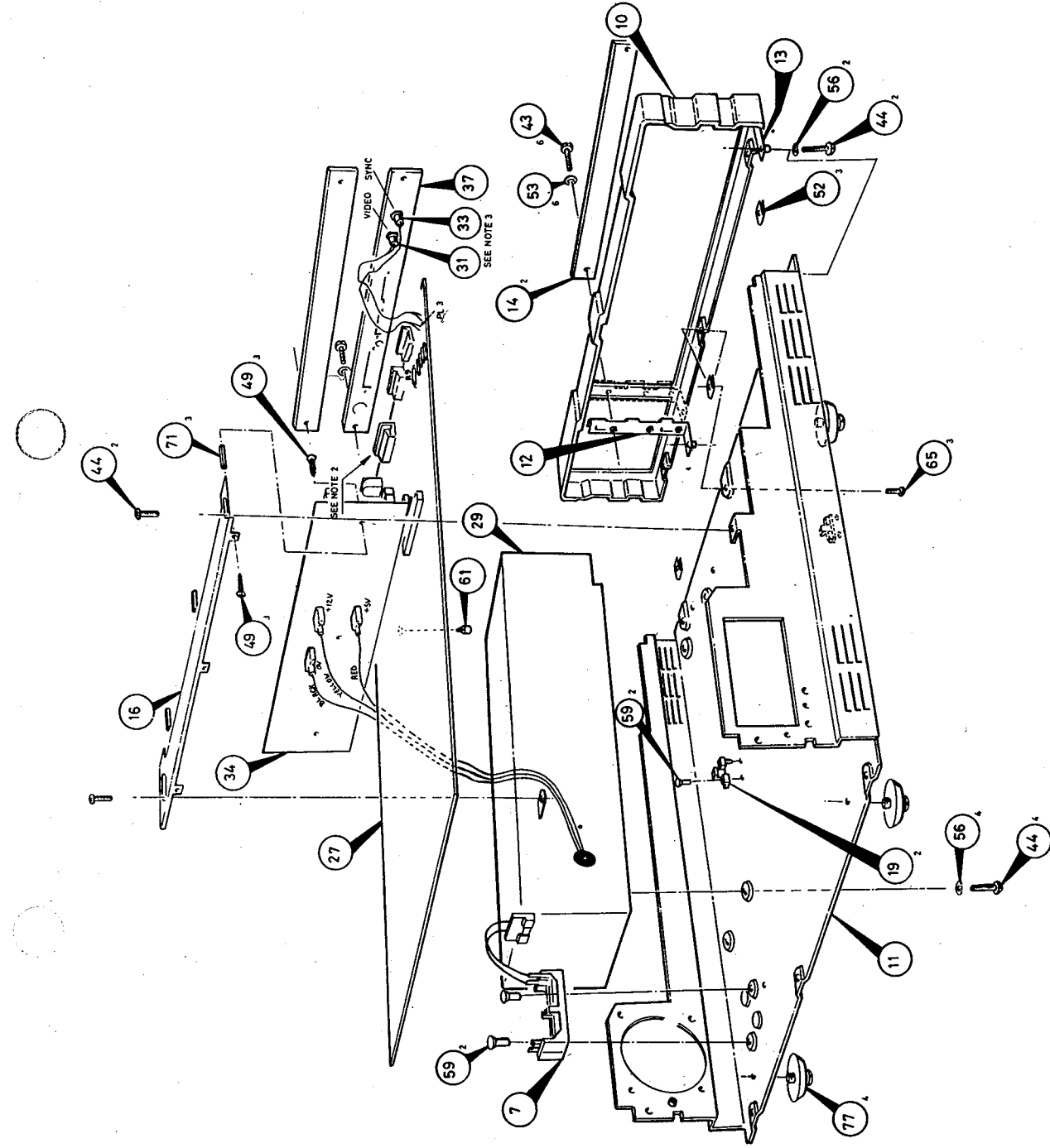
## NOTES.

1. FIT LOUD SPEAKER, ITEM 14, UNDER LOWER TWO LOCATION CLIPS ON FRONT MAIN MOULDING, ITEM 5 AND CLIP UNDER TOP TWO LOCATION CLIPS.
2. USE SILICON COMPOUND, ITEM 33, TO SECURE LOUDSPEAKER, ITEM 14 AND L.E.D.S, ITEM 14, TO MOULDINGS. ENSURE THAT NO COMPOUND COMES INTO CONTACT WITH ANY PART OF THE LOUDSPEAKER EXCEPT THE METAL CASE.
3. FIT ITEM 8 TO ITEM 20 SUCH THAT THE TOP OF ITEM 8 IS TOWARDS THE BACK OF ITEM 20.
4. ASSEMBLE FLOPPY DISC DRIVE SO ITS PLASTIC FACE IS FLUSH WITH THE FRONT MOULDING (ITEM 22). THE DISC DRIVE FACE MUST NOT PROTRUDE, RETRACT OR TWIST ABOUT ITS CENTRE LINE MORE THAN 0,5mm.



- ( )

# Lower case assembly – 410/1



## NOTES

1. COIL REMAINING UNCONNECTED CABLES NEATLY & TIE TO B/PLANE SUPPT BAR (ITEM 16) USING ITH 42
2. PCB TO REAR PANEL FIXINGS (6 POSITIONS) SEE COMPONENT APPROVAL FOR RELEVANT TYPE. CONNECTOR USED FOR ARRANGEMENT OF JACK SCREWS, WASHERS, ETC. IF THE TYPE USED CONTAINS SPACING WASHERS, ENOUGH OF THESE MUST BE DELETED TO A COUNT FOR THE REAR PANEL THICKNESS.
3. WIRING GUIDE FOR PL 3/BNC CONNECTORS

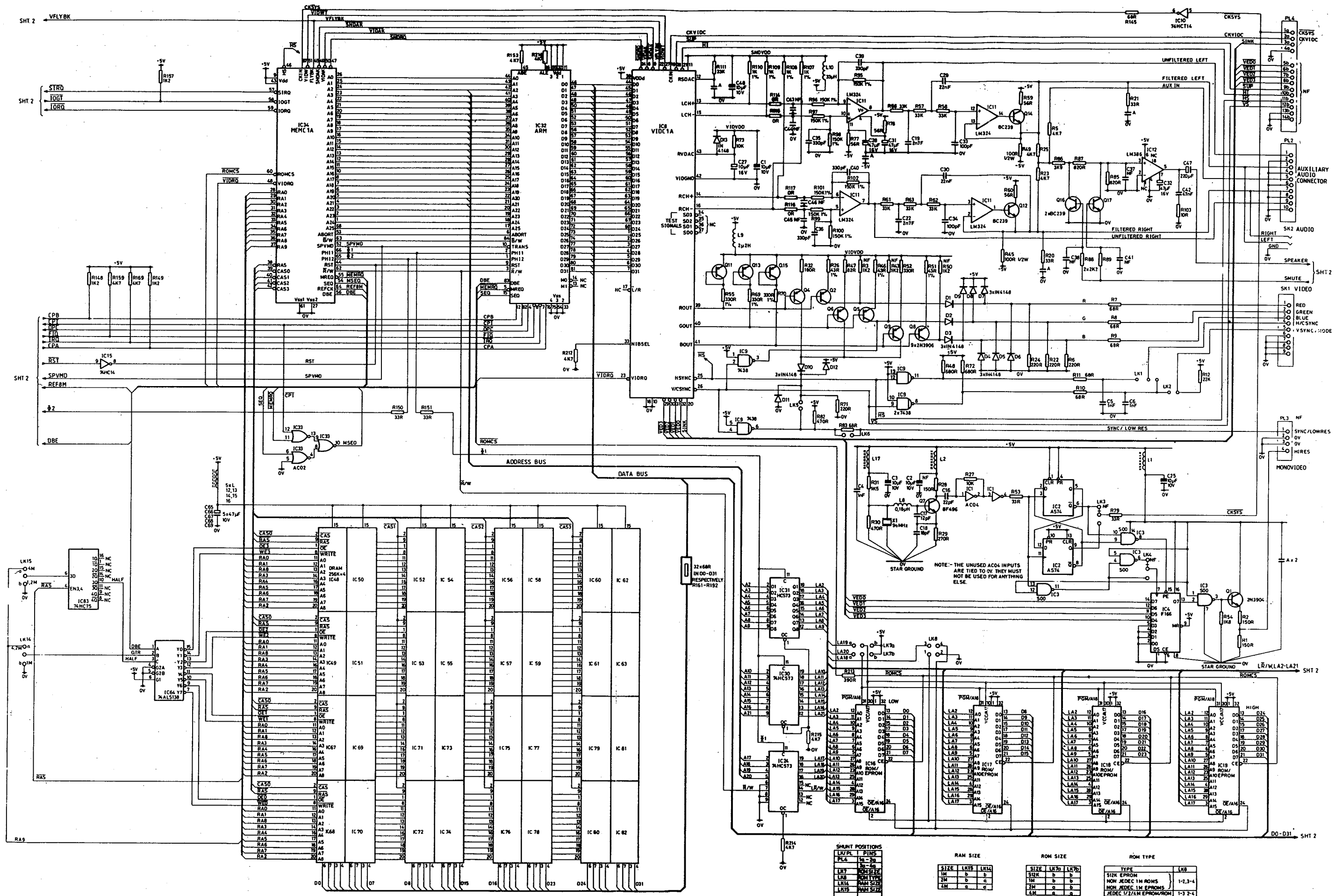
| PL 3  | BNC CONNR.   | COLOUR             |
|-------|--------------|--------------------|
| PIN 1 | SYNC. SIGNAL | WHITE              |
| PIN 2 | SYNC. OV     | BLACK (WITH WHITE) |
| PIN 3 | VIDEO OV     | BLACK (WITH RED)   |
| PIN 4 | VIDEO SIGNAL | RED                |



- NOTES

|       | COLOUR       |                    |  |
|-------|--------------|--------------------|--|
| PL 3  | BNC CONNR.   | WHITE              |  |
| PIN 1 | SYNC. SIGNAL | BLACK (WITH WHITE) |  |
| PIN 2 | SYNC. OV     | BLACK (WITH RED)   |  |
| PIN 3 | VIDEO OV     | RED                |  |
| PIN 4 | VIDEO SIGNAL |                    |  |

# Circuit diagram - sheet 1





## Circuit diagram - sheet 2

